

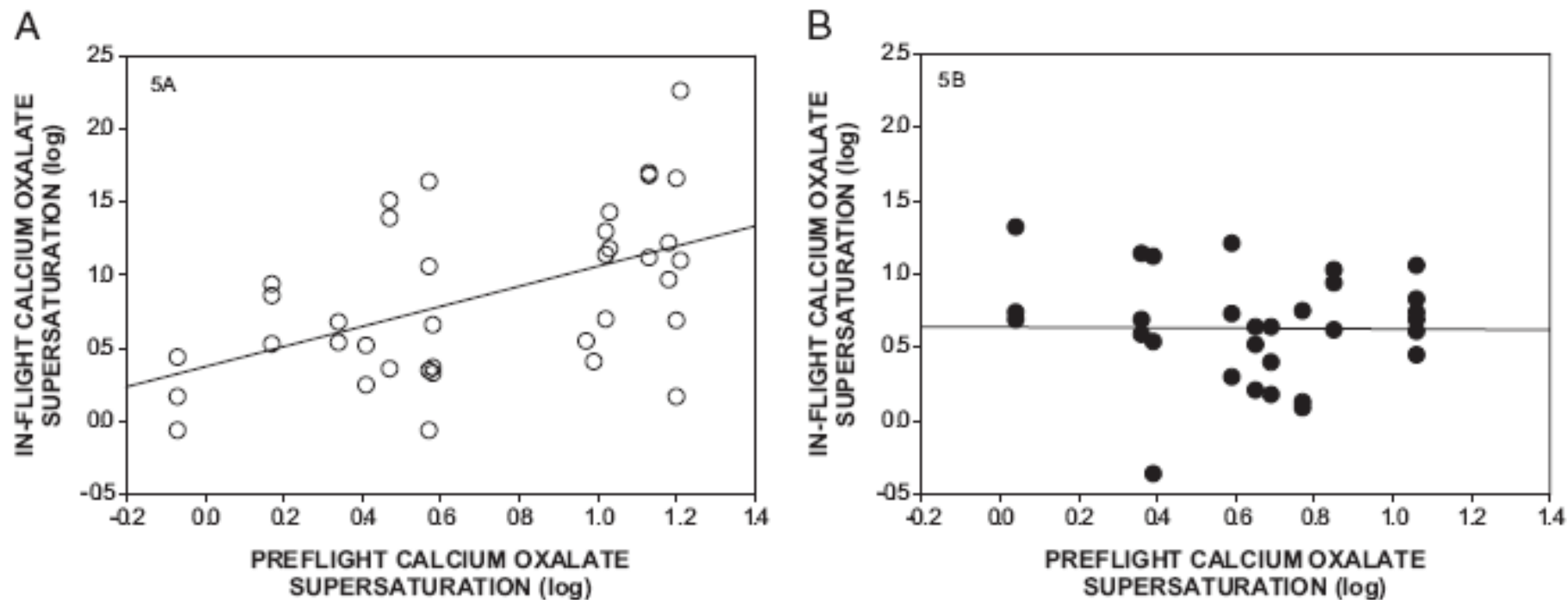
NASA Life Sciences Data Archive (<http://lsda.jsc.nasa.gov>)

Investigator Name: Peggy Whitson

Mission (Payload): Expeditions 3-6, 8 and 11-14

Experiment Name (ID): Renal Stone Risk During Space Flight: Assessment and Countermeasure Validation (96-E057)

File Name/Inventory ID: 96\_E057\_\_3250307637.pdf



Regression analysis of individual in-flight vs preflight log transformed CAOX supersaturation data. A, placebo group was at significantly increased risk during spaceflight. B, KCIT group.

Source: Whitson PA, Pietrzyk RA, Jones JA, Nelman-Gonzalez M, Hudson EK, Sams CF. Effect of potassium citrate therapy on the risk of renal stone formation during spaceflight. *J Urol.* 2009 Nov;182(5):2490-6.